

YAV702M14, Compression Terminal

By Burndy

Catalog # [YAV702M14](#)



HYLUG™ Copper tubing Compression terminals, Metric, 2 Holes
With Inspection Window, 70mm² Class2, M14 stud, Tin - Electro
Plated.

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

General

Catalog Number	YAV702M14
Connector Type	METRIC
Die Index	13
Feature - Barrel Style	• Chamfered • Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637937
UPC 14 Digit GTIN	00781810637937

Dimensions

Dimension - B Length inch	0.69 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	101 mm

Dimension - Length Overall inch	3.99 in
Dimension - Pad Width inch	0.91 in
Dimension - Strip Length inch	0.748 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	M14
Dimension - Z (inch)	0.57 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	70 mm ² (1/0 AWG)
Conductor - Copper Str Size Range	70 mm ² (1/0 AWG)
Conductor - Material	COPPER
Conductor Size	70 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

Standards - RoHS Compliance Status	CM
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Logistics

Carton Quantity	20
Minimum Pack Quantity	20
Pallet Quantity	19200

Product Assets

[3D Models - YAV702M14_MODEL-PDF](#)
[3D Models - YAV702M14_MODEL-IGES](#)
[3D Models - YAV702M14_MODEL-STEP](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_yavm_lineart](#)
[Sales Drawings - 50025887](#)
[Specifications - YAV702M14](#)



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